



TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/656904-Conf. #9094
Filing Date	September 5, 2003
First Named Inventor	George P. Moromisato
Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket Number	M1103.70267US00

ENCLOSURES (Check all that apply)					
Fee Transmittal Form	Drawing(s)	After Allowance Communication to TC			
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences			
Amendment/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
After Final	Petition to Convert to a Provisional Application	Proprietary Information			
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter			
Extension of Time Request	Terminal Disclaimer	X Other Enclosure(s) (please Identify below):			
Express Abandonment Request	Request for Refund	Return Receipt Postcard			
x Information Disclosure Statement	CD, Number of CD(s)				
Certified Copy of Priority Document(s)	Landscape Table on CD				
Reply to Missing Parts/ Incomplete Application	Remarks				
Reply to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNAT	URE OF APPLICANT, ATTORNEY, O	RAGENT			
Firm Name WOLF, GREENFIEL	_D & SACKS, P.C.				
Signature / WG/A					
Printed name Edmund J. Walsh					
Date May 19, 2006	Reg. No.	32,950			

Certificate of Mailing Under 37 CFR 1.8(a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: May 19, 2006



DOCKET NO.: M1103.70267US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

G. P. Moromisato et al.

Serial No.:

10/656904

Confirmation No.:

9094

Filed:

September 5, 2003

For:

METHOD AND APPARATUS FOR PROVIDING

ATTRIBUTES OF A COLLABORATION SYSTEM IN AN OPERATING SYSTEM FOLDER-BASED FILE SYSTEM

Examiner:

Not Yet Assigned Not Yet Assigned

Art Unit:

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 19th day of May, 2006.

Danielle Calder

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

STATEMENT FILED PURSUANT TO THE DUTY OF DISCLOSURE UNDER 37 CFR §§1.56, 1.97 AND 1.98

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

PART I: Compliance with 37 C.F.R. §1.97

A. This Information Disclosure Statement has been filed before the mailing of a first Office action on the merits in the above-identified case.

No fee or certification is required.

Serial No.: 10/656904 - 2 - Art Unit: Not Yet Assigned

Conf. No.: 9094

PART II: Information Cited

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified PTO/SB/08). The order of presentation of the references should not be construed as an indication of the importance of the references.

PART III: Remarks

Documents cited anywhere in the Information Disclosure Statement are enclosed unless otherwise indicated. It is respectfully requested that:

- 1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
- 2. The enclosed form PTO-1449 (modified PTO/SB/08) be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;
- 3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Notwithstanding any statements by the Applicant, the Examiner is urged to form his or her own conclusion regarding the relevance of the cited information.

Conf. No.: 9094

An early and favorable action is hereby requested.

Respectfully submitted

Edmund J. Walsh, Reg. No. 32,950

Wolf, Greenfield Sacks, P.C.

600 Atlantic Avenue

Boston, Massachusetts 02210-2206

Telephone: (617) 646-8000

Date: May 19, 2006

xNDDx

UNY 22 7006 5			
\ _e	APPLICATION NO.: 10/656904	ATTY. DOCKET NO.: M1103.70267US0	
FORM PTO-1449 A and B (modified PTO/SB/08)	FILING DATE: September 5, 2003	CONFIRMATION NO.: 9094	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	APPLICANT: G. P. Moromisato	et al.	
Sheet 1 of 1	GROUP ART UNIT: Not yet assigned	EXAMINER: Not yet assigned	

U.S. PATENT DOCUMENTS

Examiner's Cite U.S. Pater Initials No. Number	U.S. Patent Document		Name of Patentee or Applicant of Cited	Date of Publication or Issue	
	Number	Kind Code	Document	of Cited Document MM-DD-YYYY	
	1	2003/167281	Al	Cohen	09-04-2003

FOREIGN PATENT DOCUMENTS

Examiner's Cite		Foreign Patent Document			Name of Patentee or Applicant of Cited	Date of Publication of	Translation
Initials # No.	Office/ Country	Number	Kind Code	Document Document	Cited Document MM-DD-YYYY	(Y/N)	
							<u> </u>

OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's Initials #	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
	2	GROOVE NETWORKS, INC., "Desktop Collaboration, Product Backgrounder,"	
		WWW.D21.CO.UK, [online] January 2003, pages 1-17,	
		URL: http://www.d2i.co.uk/Papers/backgrounderproduct.pdf	
	3	DANA DOLAN, "Groove Workspace 2.5 Detailed Evaluation Paper,"	
		WWW.TELEWORKCONSORTIUM.ORG, May 2003, pages 1-11	
	4	GROOVE NETWORKS, INC., "Groove Web Services - Extending Groove Desktop	
		Collaboration," WWW.GROOVE.NET, [online] November 2002, pages 1-8	Ì
	1	URL: www.groove.net/pdf/wpgroove_web_services.pdf	

EXAMINER:	DATE CONSIDERED:	

[NOTE – No copies of U.S. patents, published U.S. patent applications, or pending, unpublished patent applications stored in the USPTO's Image File Wrapper (IFW) system, are included. See 37 CFR §1.98 and 1287OG163. Copies of all other patent(s), publication(s), unpublished, pending U.S. patent applications, or other information listed are provided as required by 37 CFR §1.98 unless 1) such copies were provided in an IDS in an earlier application that complies with 37 CFR §1.98, and 2) the earlier application is relied upon for an earlier filing date under 35 U.S.C. §120.]

[#] EXAMINER: Initial if reference considered, whether or notcitation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

^{*}a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. ___, filed ___, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation-in-part, and divisional applications).